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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/472,688	12/27/1999	Richard A. Shimkets Ph.D	15966-534C-CIP1	9084
30623	7590 04/16/2003			
MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO, P.C. ONE FINANCIAL CENTER			EXAMINER	
			MORAN, MARJORIE A	
BOSTON, M	A 02111		ART UNIT	PAPER NUMBER
			1631	24
			DATE MAILED: 04/16/2003	ı

Please find below and/or attached an Office communication concerning this application or proceeding.

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H.D ET AL.	
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E. er reply to a pplication in st for Continued	
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Application No. Applicant(s) 09/472,688 SHIMKETS P Advisory Action Examiner **Art Unit** 1631 Marjorie A. Moran

--The MAILING DATE of this communication appears on the cover sheet with the correspondence FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE THE REPLY FILED Therefore, further action by the applicant is required to avoid abandonment of this application. A prope final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the a condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Reques Examination (RCE) in compliance with 37 CFR 1.114. PERIOD FOR REPLY [check either a) or b)] a) The period for reply expires ____ months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJEC Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the fir timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 1. A Notice of Appeal was filed on <u>07 April 2003</u>. Appellant's Brief must be filed within the period se 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal. 2. The proposed amendment(s) will not be entered because: (a) they raise new issues that would require further consideration and/or search (see NOTE bel (b) they raise the issue of new matter (see Note below); (c) they are not deemed to place the application in better form for appeal by materially reducing issues for appeal; and/or (d) they present additional claims without canceling a corresponding number of finally rejected NOTE: See Continuation Sheet. 3. Applicant's reply has overcome the following rejection(s): _____ 4. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely canceling the non-allowable claim(s). 5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but doe application in condition for allowance because: See Continuation Sheet. 6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection. 7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: ____ Claim(s) objected to: _____ Claim(s) rejected: 1-6,9,10,12,14 and 45-53. Claim(s) withdrawn from consideration: 19-44. 8. The proposed drawing correction filed on 07 April 2003 is a) approved or b) disapproved by the Examiner. 9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). ____ 10.

✓ Other: See the Interview Summary





Continuation of 2. NOTE: limitations with regard to specific nucleotides at position 26 of the claimed SEQ ID NO: are new issues requiring further consideration.

Continuation of 5. does NOT place the application in condition for allowance because: the arguments are directed to the proposed amended claims. As the after-final amendment has not been entered, the arguments are not persuasive.

MARJORIEMORAN
PRIENT EXAMINER
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